STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS AND MINING			5. LEASE DESIGNATION AND SERIAL NUMBER:			
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	I new wells, significantly deepen existing wells below curren I laterals. Use APPLICATION FOR PERMIT TO DRILL form		7. UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WEL	GAS WELL OTHER		8. WELL NAME and NUMBER:			
			Exhibit "A"			
2. NAME OF OPERATOR:	o Production Oil & Gas Co	mnanv	9. API NUMBER:			
3. ADDRESS OF OPERATOR:	o froduction off a day co	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:			
8_South 1200 East c	rry Vernal state Utah zip 8					
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:			
QTR/QTR, SECTION, TOWNSHIP, R	NGE, MERIDIAN:	1	STATE: UTAH			
11. CHECK APP	PROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REP	ORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING [FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR			
· · · · · · · · · · · · · · · · · · ·	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF			
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL, SITE	X OTHER: Name Change			
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATIO				
12 DESCRIPE PROPOSED OF	COMPLETED OBERATIONS OF THE PARTY OF THE PAR					
	COMPLETED OPERATIONS. Clearly show all pert					
As a result of	the merger between The Co	astal Corporation an	d a wholly owned			
subsidary of E	Paso Energy Corporation,	the name of Coastal	Oil & Gas Corporation			
has been change	ed to El Paso Production O	il & Gas Company eff	ective March 9, 2001.			
·	See Exh	ibit "A"				
Bond # 400JU07	08					

Coastal Oil & Gas Corporation

NAME (PLEASE PRINT) John T Elzner

SIGNATURE

Coastal Oil & Gas Corporation

Uice President

OATE Ui-15-0/

Vice President

Vice President

Vice President

OATE Ui-15-0/

Vice President

OATE Ui-15-0/

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JUN 19 2001

7 Cart - 1 D - 1901

State of Delaware Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



1UN - 2001

DIVISION OF DIL. GAS AND MENENCE



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddal

Vice President

Attest:

tret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001 010118394 - 0610204

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RECEI

DIVISION OF OIL, GAS AND MINING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 7 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

•

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922) Joe Incardine (UT-921)

Exhibit of Leases

**************************************	TITY 1 45150	T 7777 T 67 4 4 4 6	* *****
UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	*
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

Form 3160-3 (August 1999)

UNITED STATES

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

Application approval does not warrant or certify the applicant ho operations thereon.	lds legal or equitable title to those rights in the subject le	ase which would entitle the appl	cant to conduct		
Title	Office RECLAMATION SPECIALIST III				
Approved by Signaturely	Name (Printed/Typed) BRADLEY G. HILL		Date 08-14-0 (
OPERATIONS \	Action				
25. Signature Cemelon	formation and/or plans as may be required by the lead of this Date 08/01/2001				
A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Off	em Lands, the ice). 5. Operator certification Such other site specific inf authorized officer.	ormation and/or plans as may be	required by the		
 Well plat certified by a registered surveyor. A Drilling Plan. 	4. Bond to cover the operatio Item 20 above).	ns unless covered by an existing			
The following, completed in accordance with the requirements of		his form:			
	24. Attachments				
21. Elevations (Show whether DF, KB, RT, GL, etc. 5297 GL	22. Approximate date work will start	te date work will start 23. Estimated duration			
completed, applied for, on this lease, ft. REFER TO TOPO C	7300 MD	U-605382-9			
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on file			
lease line, ft. (Also to nearest drig. unit line, if any)	2040.00	2040.00			
15. Distance from proposed location to nearest property or	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well			
14. Distance in miles and direction from nearest town or post of 24.6 MILES SOUTHEAST OF OURAY, UT	office*	12. County or Parish UINTAH	13. State		
At proposed prod. zone	634320 E				
At surface SENW 2288FNL 1878FWL	111101-1-1	Sec 22 T10S R22E M			
4. Location of Well (Report location clearly and in accorda	nce with any State requirements.*)	11. Sec., T., R., M., or Blk. ar	nd Survey or Area		
3a. Address P.O. BOX 1148 VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.7023 Fx: 435.789.4436	10. Field and Pool, or Exploratory NATURAL BUTTES			
2. Name of Operator COASTAL OIL & GAS CORPORATION	CHERYL CAMERON E-Mail: Cheryl.Cameron@CoastalCorp.com	9. API Well No. 43-047-3	4235		
1b. Type of Well: Oil Well 🔀 Gas Well Oth		8. Lease Name and Well No. NBU 382			
,,,	CONFIDENTIAL	NBU	value and Ivo.		
la. Type of Work: ☑ DRILL ☐ REENTER		7. If Unit or CA Agreement, l	Jones and No		
APPLICATION FOR PERMIT	6. If Indian, Allottee or Tribe Name				
BUREAU OF LAND N	5. Lease Serial No. U-01198-B				
DEPARTMENT OF T	'HE INTER IOR				

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

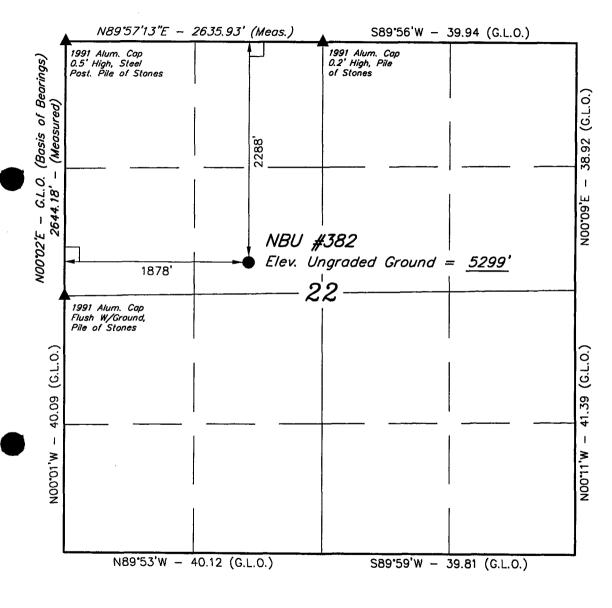
Additional Operator Remarks (see next page)

RECEIVED

Electronic Submission #6140 verified by the BLM Well Information System For COASTAL OIL & GAS CORPORATION, sent to the Vernal AUG 0 3 2001

DIVISION OF OIL, GAS AND MINING

T10S, R22E, S.L.B.&M.



LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

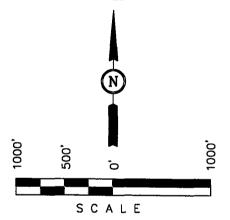
LATITUDE = 39°56'07" LONGITUDE = 109°25'41"

COASTAL OIL & GAS CORP.

Well location, NBU #382, located as shown in the SE 1/4 NW 1/4 of Section 22, T10S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R22E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN. NE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238. FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER WY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

COASTAL OIL & GAS CORP.

NBU #382

LOCATED IN UINTAH COUNTY, UTAH SECTION 22, T10S, R22E, S.L.B.&M.

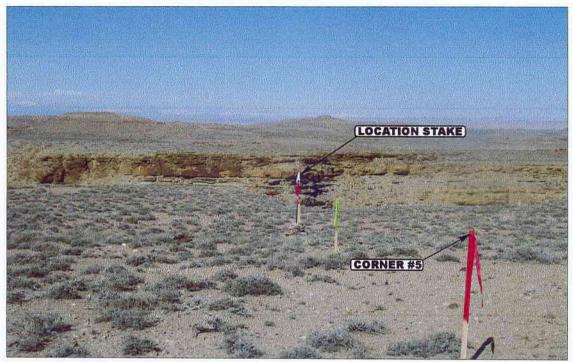


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY

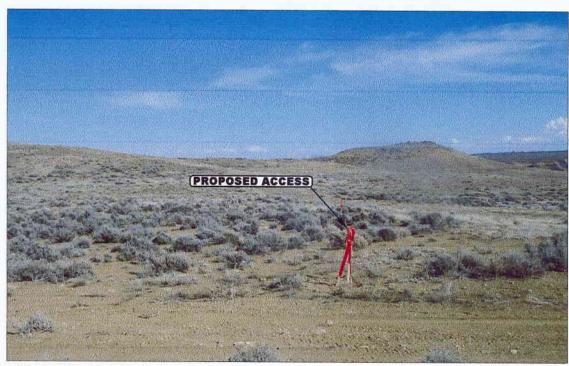


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: EASTERLY



Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS

DAY

РНОТО

TAKEN BY: D.K. DRAWN BY: K.G. REVISED: 00-00-00

COASTAL OIL & GAS CORP.

NBU #382 SECTION 22, T10S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88: EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 6.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST: TURN LEFT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 2.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 8.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 1.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN RIGHT AND PROCEED IN A EASTERLY DIRECTION APPROXIMATELY 1.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE EAST; FOLLOW ROAD FLAGS IN A EASTERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE PROPOSED LOCATION.

8. Ancillary Facilities:

Please see the Natural Buttes SOP.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

As per previous onsite discussions, a reserve pit liner with felt and straw will be required Extra pre-caution will be used with the liner, as discussed during the on-site inspection.

Location size may change prior to the drilling of the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling rig. The location will e re-surveyed and a form 3160-5 will be submitted.

10. Plans for Reclamation of the Surface:

Please see the Natural Buttes SOP.

The following seed mixture will be used to reclaim the surface. A total of 12 lbs/acre will be used if the seeds are drilled (24 lbs/acre if the seeds are broadcast). The per acre requirements for *drilled* seed are:

Shadscale	4 lbs.
Gardiner Salt Bush	4 lbs.
Beardless Bluebrush Wheatgrass	4 lbs

11. Surface Ownership:

The well pad and access road are located on lands owned by:

United States of America Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435)781-4400

12. Other Information:

A Class III archaeological survey has been conducted and a copy of this report has been submitted to the Bureau of Land Management.

This location is not within 460' from the boundary of the Natural Buttes Unit, nor is it within 460' of any non-committed tract lying within the boundaries of the Unit.

13. Lessee's or Operators's Representative & Certification:

Cheryl Cameron Regulatory Analyst Coastal Oil & Gas Corporation P.O. Box 1148 Vernal, UT 84078 (435) 781-7023 Scott Palmer
Drilling Manager
Coastal Oil & Gas Corporation
9 Greenway Plaza, Suite 2770
Houston, TX 77046
(713) 420-4850

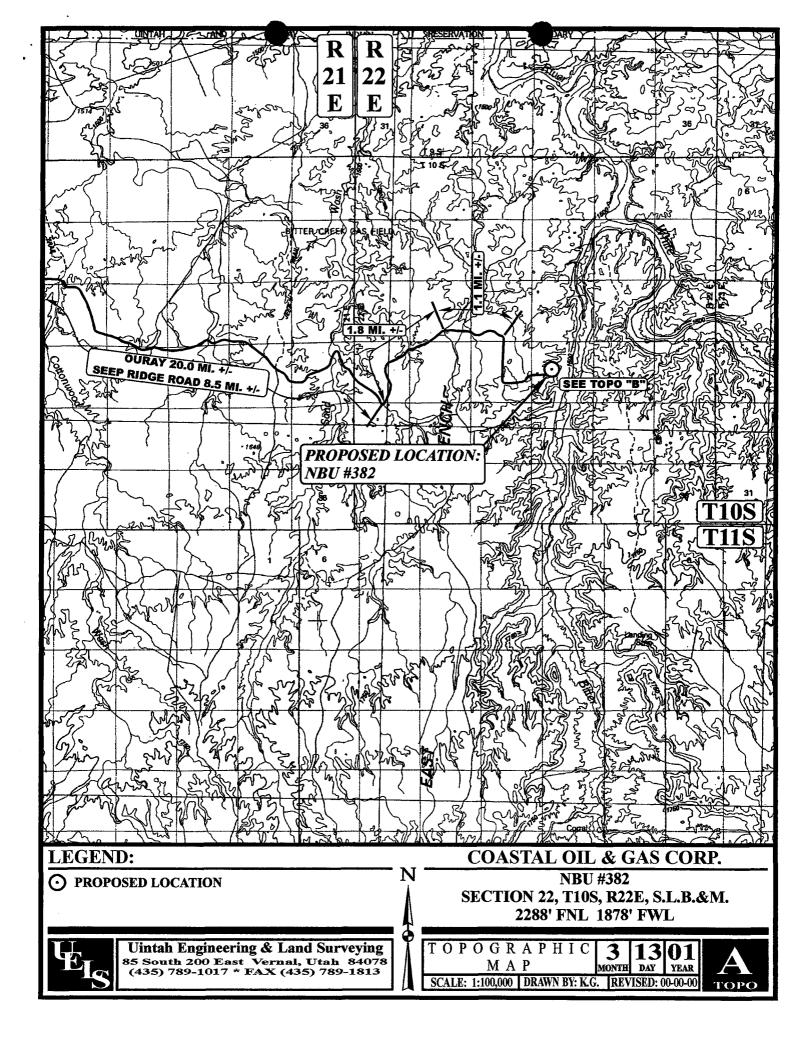
Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

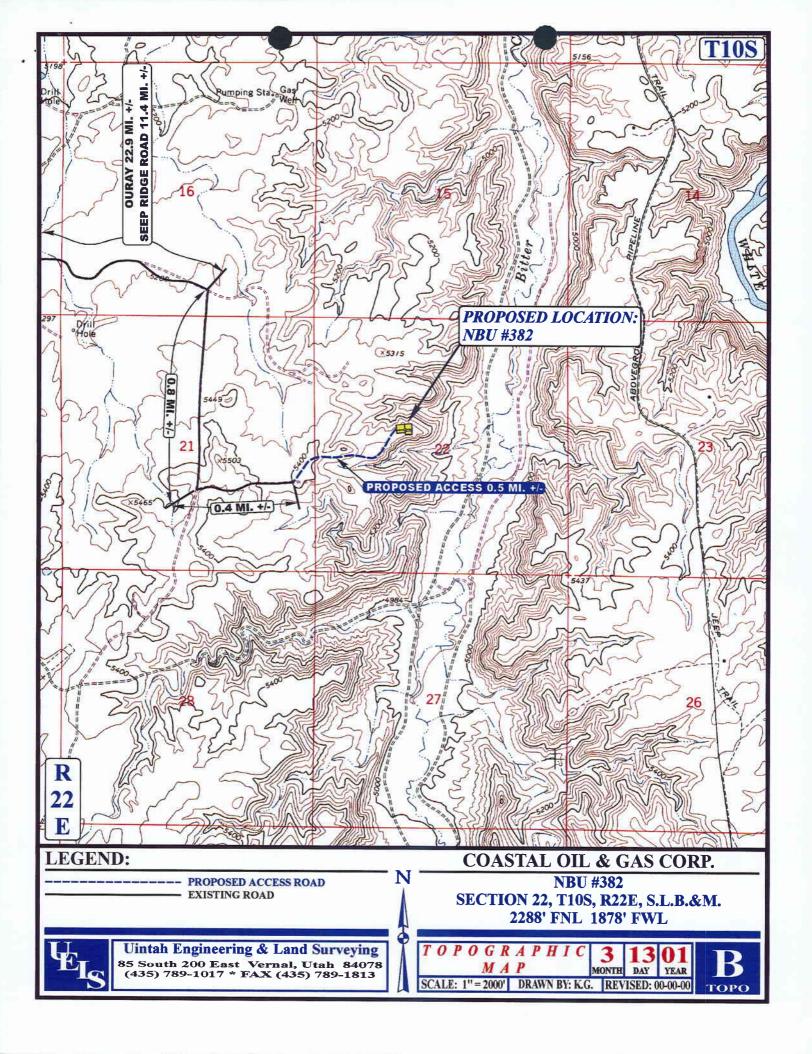
Coastal Oil & Gas Corporation is considered to be the operator of the subject well. Coastal Oil & Gas Corporation agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

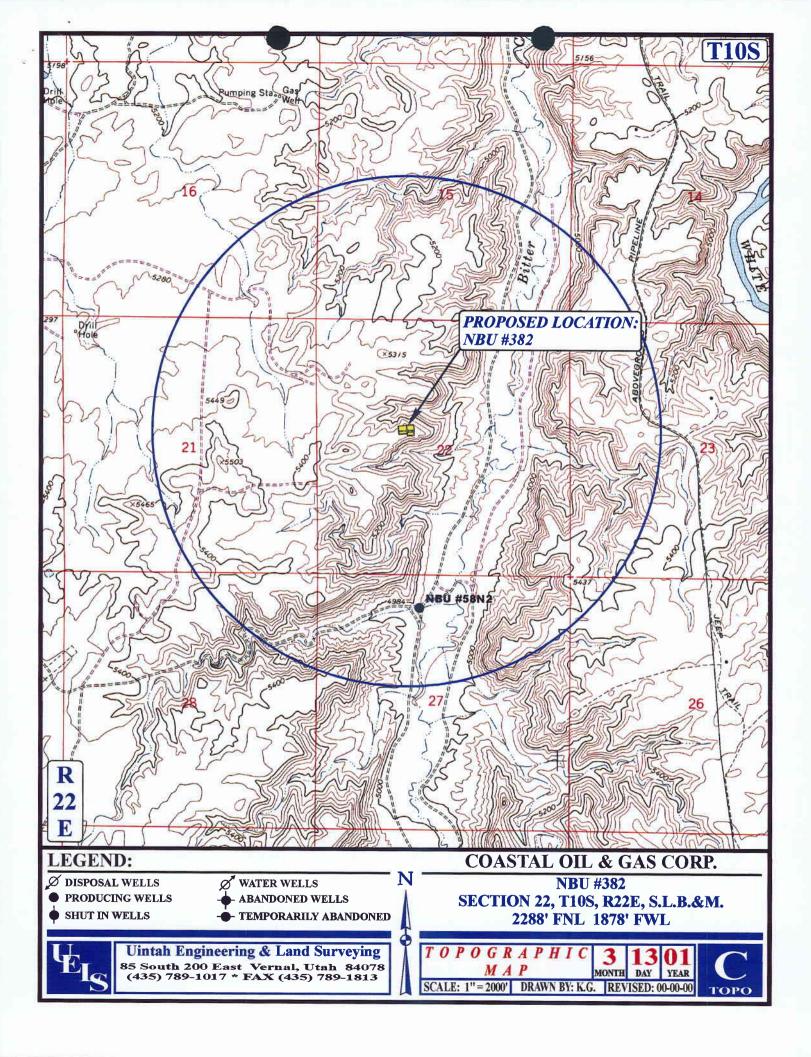
The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

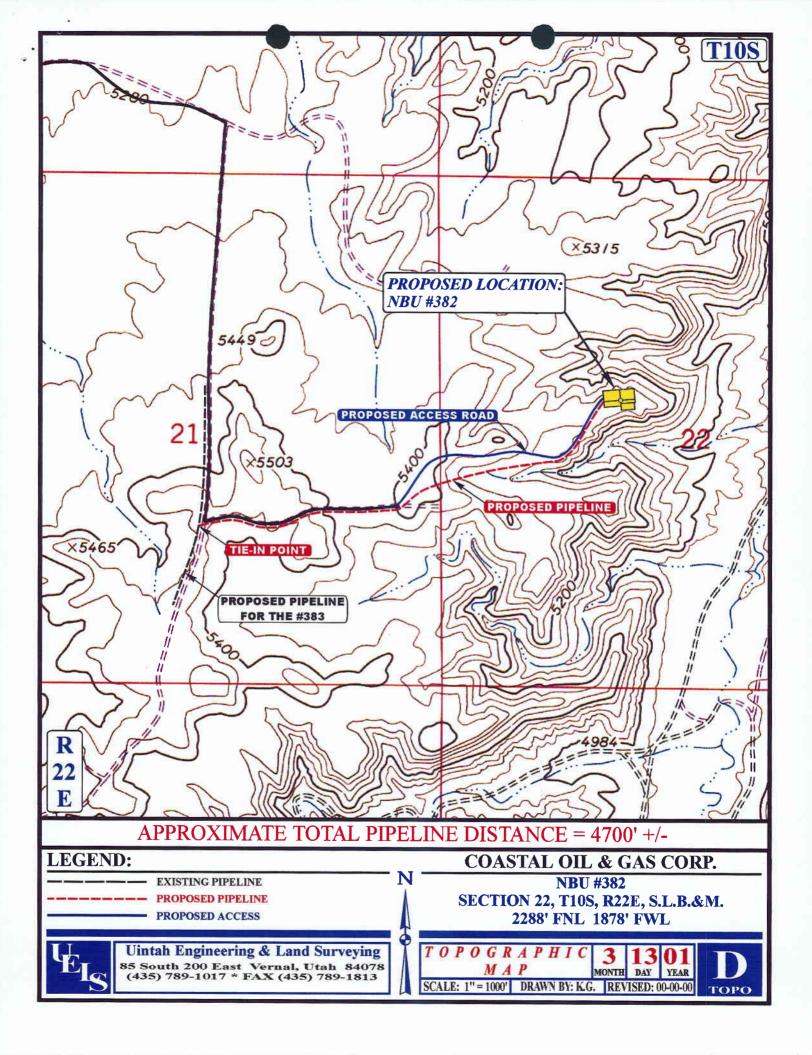
I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

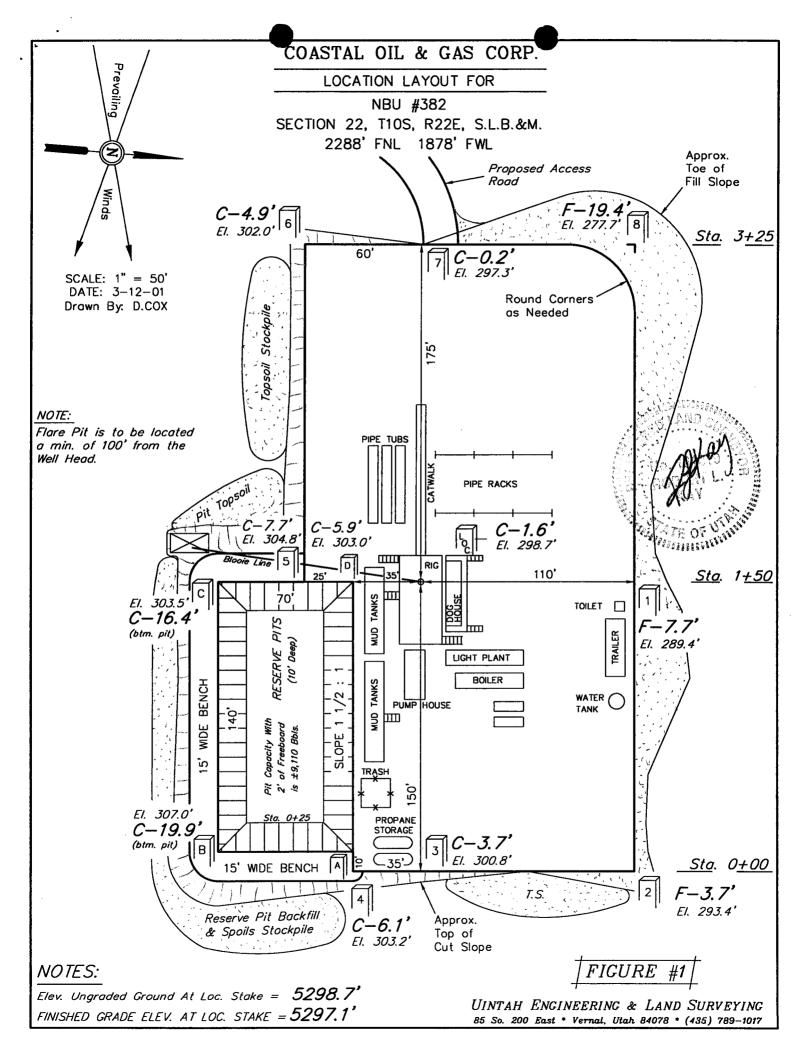
/s/Cheryl Cameron hery Comern 8/01/01
Cheryl Cameron Date

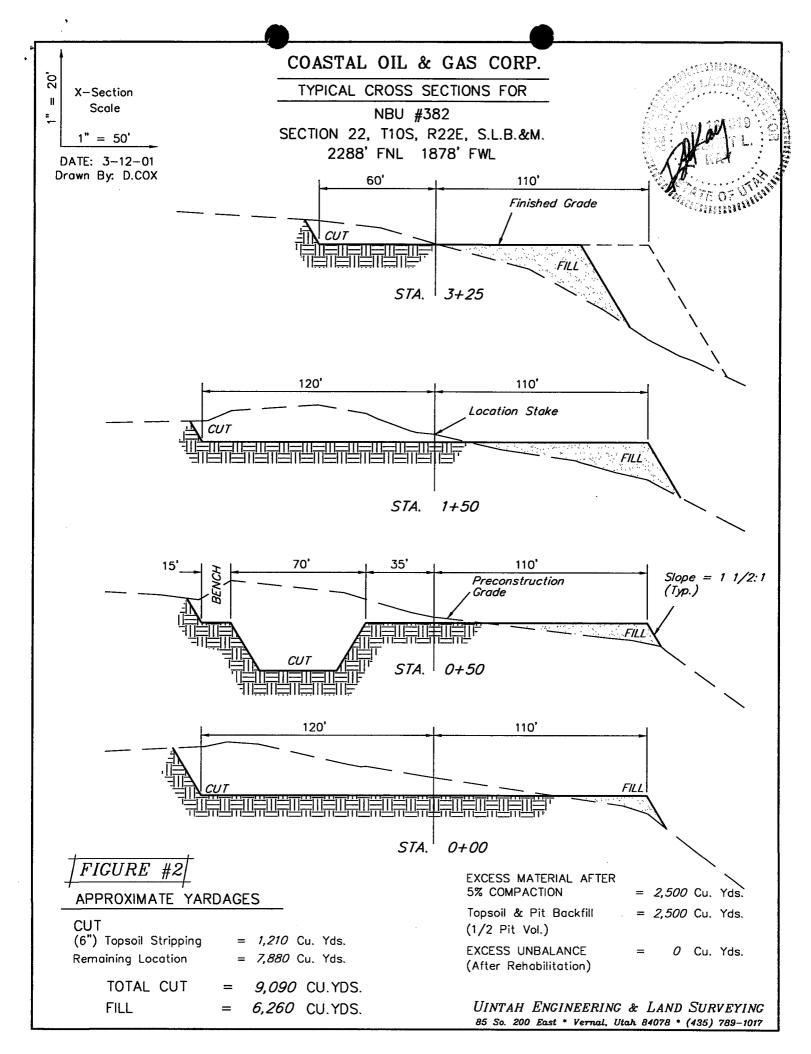




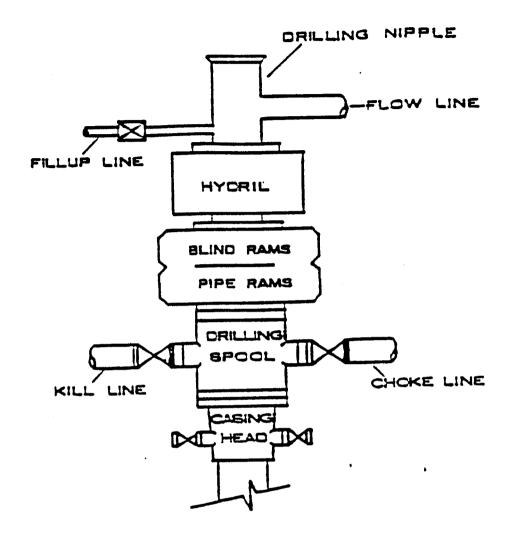


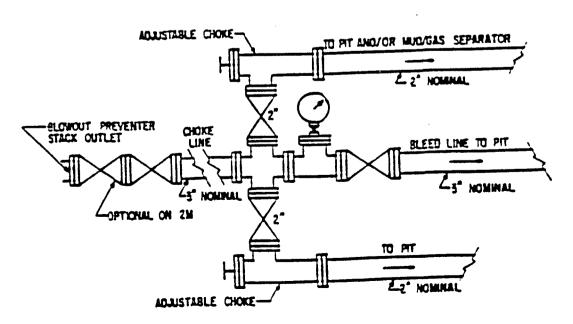






EOP STACK





CULTURAL RESOURCE EVALUATION OF NINE CIGE/NBU LOCATIONS & ASSOCIATED PIPELINE CORRIDORS IN THE EAST BENCH LOCALITY OF UINTAH COUNTY, UTAH

Report Prepared for El Paso Production Company

Department of Interior Permit No.: Ut-54937

AERC Projects: 1696 (EPPCO1-01) Utah State Permit No.: Ut01AF0204b

Author of Report: F. Richard Hauck, Ph.D.



ARCHEOLOGICAL-ENVIRONMENTAL RESEARCH CORPORATION

3005 Cave Hollow Way, Suite A -- Bountiful, Utah 84010

P.O. Box 853, Bountiful, Utah 84011

Phone: (801) 292-7061, 292-9668

FAX: (801) 292-9668

E-mail: ari@xmission.com Web page: www.ari-aerc.org

June 2, 2001

ABSTRACT

An intensive cultural resource evaluation has been conducted for El Paso Production Company of nine proposed well locations (NBU Units 248, 381, 382, 383, 384, 386, 387, 389 and CIGE Unit 263) and associated proposed pipeline or access corridors. All are located on Federal lands in the East Bench locality of Uintah County, Utah. About 233 acres of Federal lands were examined by AERC archaeologists during evaluations conducted between April 25 and May 7, 2001. The project was conducted under Department of the Interior Permit No. UT-54937, which expires on January 31, 2002. The Utah State permit for this project is UT-01-AF-0204b.

One prehistoric site, 42UN2797, was identified and recorded during the evaluations. This non-significant lithic scatter and historic signature petroglyph panel will not be affected by any of the proposed developments cited in this report because of its distance from the potential disturbance areas. Several diagnostic artifacts were collected during the inventory on this site.

No isolated diagnostic finds were observed during this survey.

No previously recorded cultural resources will be adversely affected by the proposed developments. Known cultural sites situated in the general region are not endangered by direct adverse effect relative to these developments because of their distance from the present project areas.

No paleontological loci were identified.

AERC recommends project clearance based upon adherence to the stipulations noted in the final section of this report.

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GENERAL INFORMATION

The El Paso Production Company 2001 development program involves the construction of nine proposed well locations along with the related access and pipeline corridors in the East Bench locality of Uintah County, Utah. These locations include well locations (NB Units Nos. 248, 381, 382, 383, 384, 386, 387, 389 and CIGE Unit No. 263) all located on Federal lands shown on the Big Pack Mountain NE and Archy Bench topographic quads. About 233 acres of Federal lands were examined by AERC archaeologists (Matt Boyter, Mary Martin, Lolita Nikolova and F.R. Hauck) during evaluations conducted on between April 25 and May 7, 2001. The project was conducted under Department of the Interior Permit No. UT-54937, which expires on January 31, 2002. The Utah State permit for this project is UT-01-AF-0204b.

The purpose of the field study and this report is to identify and document cultural site presence and determine cultural resource National Register eligibility relative to established criteria (cf., 36 CFR 60.6). Federal regulations require an environmental assessment of the potential development area. One aspect of such an assessment involves a Class I (records search) and Class III (intensive survey) archaeological evaluation of the development area. Such investigations are accomplished in compliance with the Antiquities Act of 1906, the Historic Sites Act of 1935, Section 106 of the National Historic Preservation Act of 1966, as amended, the National Environmental Policy Act of 1969, the Federal Land Policy and Management Act of 1976, the Archaeological Resources Protection Act of 1979, the Native American Religious Freedom Act of 1978, the Historic Preservation Act of 1980, and Executive Order 11593.

To accomplish this investigation, a total of 233 acres (90 acres associated with nine pad locations) and 143 acres associated with various access/pipeline corridors were examined by the archaeologists, who walked a series of 10 to 15 meter-wide transects within the 10 acre staked well pad zones and along the 100 foot-wide access/pipeline corridors.

All field notes and report information concerning this project are filed at the AERC office in Bountiful, Utah.

Project Location

The project area is in the East Bench region southeast of Ouray, Utah. Well and pipeline right-of-way locations are identifiable on the Big Pack Mountain NE and Archy Bench USGS quads. The proposed well pad locations are situated as follows:

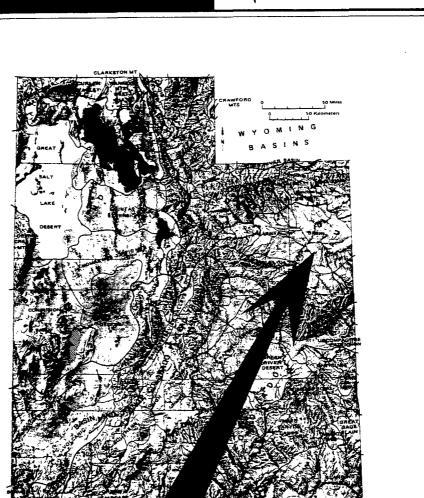
NB Unit No. 248 (see Map 2): This location is situated in the SE quarter of the NW quarter of Section 10, Township 10 South, Range 22 East (Salt Lake B. & M.). A short pipeline corridor extends in a northwesterly direction connecting the location with the existing pipeline. The proposed access/pipeline road extends from the southwest corner of the location and follows the southern periphery of the existing roadway through adjacent Sections 9 and 16 to link with NB Unit No. 386 in the SE quarter of Section 17.



MAP 1
GENERAL PROJECT AREA IN
UINTAH COUNTY, UTAH



PROJECT: SCALE: DATE: EPPC01-01 1: 200,650 06/02/01



PROJET AREA

TOWNSHIP: multiple RANGE: multiple MERIDIAN: multiple Utah Geological and Mineral Survey
Map 43 1977
Physiographic Subdivisions of Utah

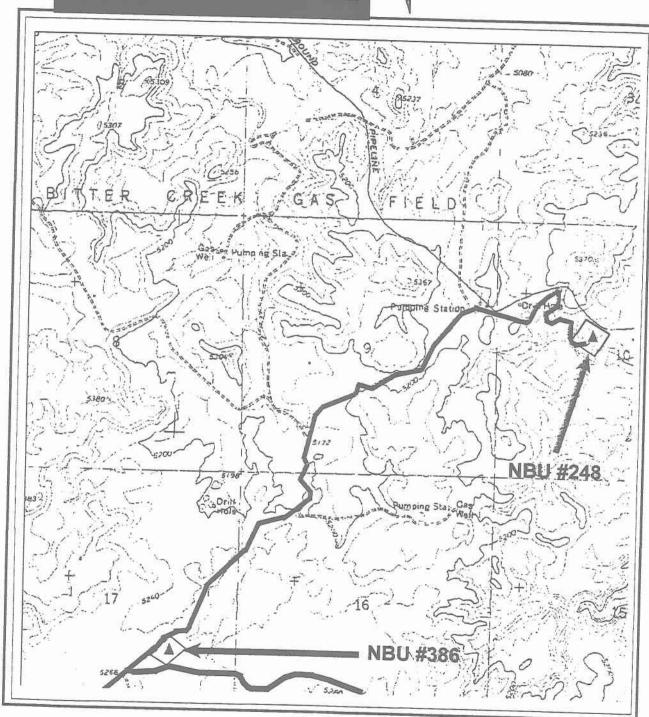
by W.L. Stokes







PROJECT: EPPC01-01 SCALE: 1:24,000 QUAD: Archy Bench DATE: June 9, 2001





TOWNSHIP: 10 South RANGE: 22 East

MERIDIAN: Salt Lake B. & M.

LEGEND

Access Route

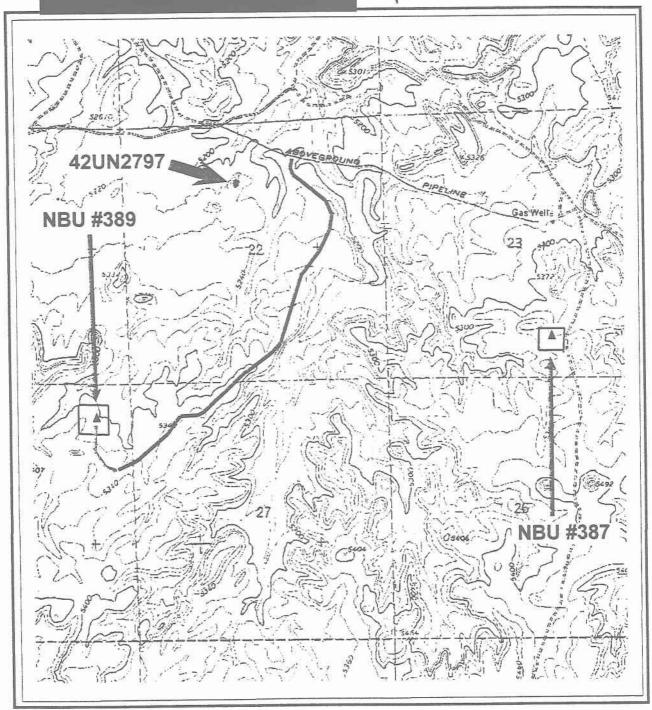
Existing Roadway & Proposed Pipeline Corridor







PROJECT: EPPC01-01 SCALE: 1:24,000 QUAD: Big Pack Mtn. NE DATE: June 9, 2001





TOWNSHIP: 10 South RANGE: 21 East

MERIDIAN: Salt Lake B. & M.

LEGEND

Existing Roadway & Proposed Pipeline Corridor

Evaluated Access & Pipeline Corridor

Prehistoric Site NB Unit No. 386 (see Maps 2 & 3): This location is situated in the north central quarter of the southeast quarter of Section 17, Township 10 South, Range 22 East (Salt Lake B. & M.). A short proposed pipeline/access corridor extends from the north end of the pad to a tie-in point with the proposed pipeline for the CIGE #263. The pipeline corridor departing NB Unit 386 extends southwest along the eastern periphery of an existing roadway through Section 17, the northwest corner of adjacent Section 20, and into the SE quarter of Section 19 where it links with CIGE No. 263.

CIGE Unit No. 263 (see Map 3): This location is situated in the center of the SE quarter of Section 19, Township 10 South, Range 22 East (Salt Lake B. & M.). The proposed access road begins at the south side of the pad and extends southwest approximately to the existing roadway. The proposed pipeline leaves the west side of the pad and extends to the northwest to the proposed CIGE pipeline described under NB Unit No 386 above. The proposed CIGE pipeline extends southwest through Section 19 into adjacent Section 30, where it links with the pipeline for NB Unit No. 384 after traversing a distance of about 5,560 feet.

NB Unit No. 384 (see Map 3): This location is situated in the SE quarter of the NW quarter of Section 30, Township 10 South, Range 22 East (Salt Lake B. & M.). A pipeline and access corridor extend in an southerly direction from the southwest side of the pad, turn east and northeast and extend approximately 3875 feet to a road junction. The pipeline continues northwest for approximately 1875 feet along the eastern periphery of the existing roadway to a second junction, then approximately 1500 feet to a tie-in point with CIGE #263.

NB Unit No. 381 (see Map 4): This location is situated in the SE quarter of the SW quarter of Section 23, Township 10 South, Range 22 East (Salt Lake B. & M.). A proposed access corridor extends approximately 1250 feet south and east connecting the location with the existing road. A proposed pipeline corridor extends approximately 690 feet east from the pad to link with an existing pipeline corridor.

NB Unit No. 382 (see Map 4): This location is situated in the SE quarter of the NW quarter of Section 22, Township 10 South, Range 22 East (Salt Lake B. & M.). A combined pipeline/access corridor extends to the southwest from the site. At this point the two diverge and roughly parallel each other crossing the Section 22/21 boundary. The pipeline corridor extends approximately 1750 feet and the access road extends approximately 1938 feet in a westward direction before converging again. At this point, the two extend for approximately 2063 feet to the tie-in point for the proposed pipeline for NBU #383 in the SE quarter of adjacent Section 21.

NB Unit No. 383 (see Map 3): This location is situated in the SE quarter of the SW quarter of Section 21, Township 10 South, Range 22 East (Salt Lake B. & M.). The proposed access corridor extends approximately 250 feet in an southeasterly direction from the east side of the pad to an existing roadway The proposed pipeline corridor extends approximately 875 feet from the east end of the pad in a southeasterly direction to the existing roadway and proposed pipeline. This proposed pipeline extends about 11,125 feet north through adjacent Sections 21 16 and 17 to tie-in point with the proposed CIGE #263 pipeline near NBU No. 386 as shown on Map 2.

NB Unit No. 387 (see Map 5): This location is situated in the SW quarter of the SE quarter of Section 23, Township 10 South, Range 21 East (Salt Lake B. & M.). The proposed combined access/pipeline corridor departs from the south side of the pad and extends southeast approximately 375 feet where it meets an unimproved road.

NB Unit No. 389 (See Map 5): This location is situated in the NE quarter of the NE quarter of Section 28, Township 10 South, Range 21 East (Salt Lake B. & M.). The combined access/pipeline corridor leaves the south side of the pad and extend approximately 1000 feet south and east through the NE quarter of Section 28, at which point the proposed pipeline joins an existing, unimproved road parallels that roadway on the west to the northeast through the NW quarter of Section 27 to link with an existing pipeline in the NW quarter of Section 22.

Environment

The elevations for the proposed well locations and the related pipeline and access corridors range between 5200 to 5500 feet above sea level. Ephemeral drainages in the project area are associated with tributaries that drain northward to the White River. The project area is shown on the Archy Bench and Big Pack Mountain NE Topographic Quads (7.5 minute Series).

Vegetation communities within the project locality are primarily associated with eroded washes and open rangeland conditions. Vegetation species commonly found in this general area include Artemisia tridentata, Ephedra spp., Chrysothamnus nauseosus, Atriplex spp., Sarcobatus vermiculatus, Opuntia polyacantha, and various grasses including Hordeum jubatum and Bromus tectorum. Dominant species in the development zones include Artemisia tridentata and Chrysothamnus nauseosus. Surrounding vegetation consists of Ephedra spp., and Artemisia tridentata. The project area is situated in the Colorado Plateau physiographic province.

File Search

Records searches were conducted at the SHPO Antiquities office in Salt Lake City on April 27, 2001 and at the BLM office on May 1, 2001. Earlier projects conducted in this general area include the following: 78-WK-0335, 79-BC-320, 80-NH-501, 80-AF-504, 87-AF-105, 91-MM-0383, 92-MM-071, 92-MM-464, 93-MM-715, 94-MM-219, 94-MM-0222, 96-MM-652, 98-MQ-594, 98-MQ-686.

Other archaeological consultants in addition to AERC and the local BLM archaeologists that have worked in the project area include personnel from Metcalf Archaeological Consultants, Montgomery Archaeological Consultants, Nickens and Associates, and Western Wyoming College. Several sites were located by these surveys in the general area of the current project.

Previous evaluations and area inventories indicate the occupation of the general project area has included a variety of prehistoric occupations ranging from Paleoindian through the Late Prehistoric-Early Historic Phase associated with the Shoshonean/Ute occupation. For a

comprehensive treatment of the prehistory and history of this general cultural area see <u>Archaeological Evaluations in the Northern Colorado Plateau Cultural Area</u> (Hauck 1991)

The National Register of Historic Places has been consulted and no registered historic or prehistoric properties will be affected by the proposed development.

STUDY OBJECTIVES AND EXPECTED RESULTS

The purpose of this evaluation was to identify, evaluate, and record any cultural resources encountered within the proposed El Paso Production Company development area; to determine the significance of identified resources; and to recommend appropriate mitigation measures relative to the preservation of resources found to be endangered by the project.

These objectives were accomplished by seeking surface indications of cultural resource presence. Cultural resource sites would be identified by the presence of three or more associated artifacts and/or features that demonstrate the presence of patterned human activity and then recorded on the appropriate IMACS forms.

The previous identification of prehistoric and historic cultural resources in the general area indicated a possibility that additional resources could be discovered during these evaluations.

Rangeland, badlands, and canyon conditions relative to the White River tributary drainage systems were encountered during the evaluation of the various units and corridors.

The project was completed on May 7, 2001.

Site Potential in the Project Development Zone

Previous archaeological evaluations in this general region have resulted in the identification and recording of archaeological resources in this locality. Such prehistoric sites as have been recorded demonstrate a definitive selection of environmental community and water resource.

FIELD EVALUATIONS

Methodology

To accomplish an intensive evaluation of the project areas shown on the maps, the archaeologists walked a series of 10 to 15 meter-wide transects within each ten acre staked location and along the 100 feet-wide access/pipeline corridors. All together, a 100% pedestrian survey was conducted of about 233 acres which includes 143 acres of pipeline/access corridors and 90 acres associated with nine well pad zones.

When cultural materials are discovered, the archaeologist conducts a careful search of the vicinity to locate and evaluate features, artifact types and concentrations, site spatial associations, and temporal identifications. Sites and isolates are then recorded on the appropriate forms, locations sketched, perimeters marked on a topographic map, and photographs taken. Copies of these reports are provided to the appropriate State and Federal offices as attachments to the final report.

Cultural sites are then evaluated for significance utilizing the standards described below and mitigation recommendations are considered as a means of preserving significant resources which may be situated within the development zone.

In certain instances, the cultural sites are then evaluated for depth potential utilizing AERC's portable Ground Penetrating Radar (GPR) computerized system (SIR-2 manufactured by Geophysical Survey Systems, Inc. [GSSI] of North Salem, New Hampshire). GPR was not used during this project.

Site Significance Criteria

The various criteria relative to establishing the eligibility of prehistoric and historic cultural sites preparatory to their potential nomination to the National Register of Historic Places have been outlined as follows in the National Register's Criteria for Evaluation as established in Title 36 CFR 60.6:

The quality of significance in American ... archaeology ... and culture is present in ... sites ... that possess integrity of location, design, setting, materials, workmanship, feeling, and association and:

- a. That are associated with events that have made a significant contribution to the broad patterns of our history; or
- b. that are associated with the lives of persons significant in our past; or
- c. that embody the distinctive characteristics of a type, period, or method of construction ...; or
- d. that have yielded, or may be likely to yield, information important in prehistory or history.

In addition to satisfying one or more of these general conditions, a significant cultural resource site in Utah will generally be considered as being eligible for inclusion in the National Register if it still retains its integrity and can contribute to our current state of knowledge concerning chronology, cultural relationships, origins, and cultural life ways of prehistoric or historic groups in the area.

In a final review of any site's cultural significance, the site must possess integrity and at least one of the above criteria to be considered eligible for nomination to the National Record of Historic Places.

Results of the Inventory

During the survey of the various corridors and well locations referenced in this report no isolated finds were identified or recorded.

One prehistoric non-significant lithic scatter (42UN2797) was recorded during the inventory. That site is ca. 300 feet from the access route into NB Unit No. 388 (cf., Hauck 2001d) and over .25 mile distant from the access corridor for NBU No. 389. Its distance from both corridors is sufficient to insure that it will not be affected by the planned development of either location. Several diagnostic tools were collected for laboratory analysis from 42UN2797 during the evaluation of that site.

No previously recorded cultural resources will be adversely affected by the proposed developments. Known cultural sites situated in the general region are not endangered by direct adverse effect relative to these developments because of their distance from the present project areas.

CONCLUSION AND RECOMMENDATIONS

No known cultural resources will be adversely affected by the proposed developments.

AERC recommends that a cultural resource clearance be granted to El Paso Production Company relative to the development of the nine proposed well locations (NB Units Nos. 248, 381, 382, 383, 384, 386, 387, 389 and CIGE No. 263). This recommendation is based upon adherence to the following stipulations:

- 1. All vehicle traffic, personnel movement, and construction should be confined to the flagged location, pipeline corridor or access route examined as referenced in this report, or to existing routes.
- 2. All personnel should refrain from collecting artifacts or from disturbing any cultural resources in the area.
- 3. The principal authority should be consulted should cultural remains from subsurface deposits be exposed during exploratory and developmental work or if the need arises to relocate or otherwise alter the development area.

F. Richard Hauck, Ph.D. President and Principal

Investigator

BIBLIOGRAPHY

Hauck, F. Richard

- 1991 Archaeological Evaluations on the Northern Colorado Plateau Cultural Area, AERC Paper No. 45, Archeological-Environmental Research Corporation, Bountiful.
- 2000a Cultural Resource Evaluations of Four Proposed Coastal Well Locations (Tribal 36-43, 1-163, & 36-149 and Ouray 35-151) including Miscellaneous Pipeline Corridors in the White River Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG00-20), Archeological-Environmental Research Corporation, Bountiful.
- 2000b Cultural Resource Evaluations of Six Proposed Coastal Well Locations (Tabbee 34-157, Ankerpont 31-156, Black 6-155, Tribal 36-148 Weeks 6-154, Jenks 5-153) and Several Pipeline Segments in the White River Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG00-25), Archeological-Environmental Research Corporation, Bountiful.
- 2001a Cultural Resource Evaluation of Six Proposed Coastal Oil & Gas Well Locations Archee #1-202, Ouray #6-194, Santio #4-191, Serawop #4-173, Tribal #2-168 and Wissiup #36-186 in the White River Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG01-02A), Archeological-Environmental Research Corporation, Bountiful.
- 2001b Cultural Resource Evaluation of Two Proposed Locations (CIGE No. 257 & 258) in the White River Locality of Uintah County, Utah. Report prepared for El Paso Production Company (EPPC01-02A), Archeological-Environmental Research Corporation, Bountiful.
- 2001c Cultural Resource Evaluation of Five Proposed Locations (NB Units Nos. 371, 373, 374, 375, 376) and a Pipeline Corridor for Ute No. 35-16) in the White River Locality of Uintah County, Utah. Report prepared for El Paso Production Company (EPPC01-04), Archeological-Environmental Research Corporation, Bountiful.
- 2001d Cultural Resource Evaluations of 13 Proposed Locations in the Southman Canyon Field (Units 31-2, 31-3, 31-4), the CIGE Field (Units 259, 260, 261, 262, 264) & in the NBU Field (Units 377, 378, 380, 388, 390) in the Seep Ridge Road/White River Localities of Uintah County, Utah. Report prepared for El Paso Production Company (COG01-09), Archeological-Environmental Research Corporation,

Bountiful.

2001e Cultural Resource Evaluations of Nine CIGE/NBU Locations & Associated Pipeline Corriodrs in the East Bench Locality of Uintah County, Utah. Report prepared for El Paso Production Company (EPPC01-01), Archeological-Environmental Research Corporation, Bountiful.

Hauck, F. Richard and Alan Hutchinson

Cultural Resource Evaluations of Fifteen Proposed Coastal Oil & Gas Well Locations on Ute Tribal Lands in the White River Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG00-44), Archeological-Environmental Research Corporation, Bountiful.

Hauck, F.R. and Garth Norman

1980 Final Report on the Mapco River Bend Cultural Mitigation Study. <u>AERC Paper No. 18</u>, of the Archeological-Environmental Research Corporation, Bountiful.

Pool, Kelly J.

Coastal Oil and Gas Corporation's NBU 223 Well Pad and Access Road.
Cultural Resource Inventory in Uintah County, Utah. Metcalf Archaeological
Consultants, Eagle

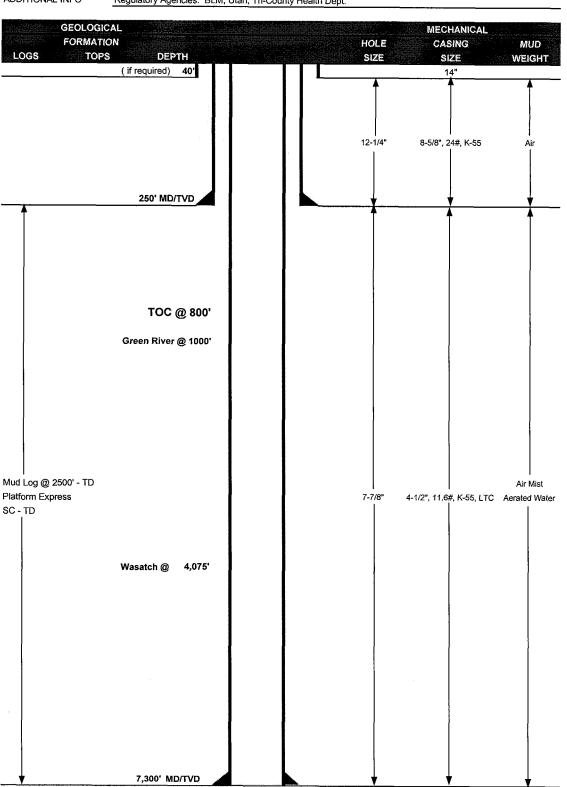
Stokes, W.L.

1977 <u>Physiographic Subdivisions of Utah.</u> Map 43, Utah Geological and Mineral Survey, Salt Lake City.

	Pioject
U.S. Department of the Interior	Authorization No UT-01-AF-0204b
Bureau of Land Management	
Utah State Office	Report Acceptable Yes No
 	Mitigation Acceptable Yes No
(AERC FORMAT)	Comments:
Summary Report of	Comments:
Inspection for Cultural Resources	
	I. D Furthering of Nine Proposed NDII 9 CICE Well I continue in
	Resource Evaluation of Nine Proposed NBU & CIGE Well Locations in
	Bench Locality
1. Report Title	
2. Development Company El P	
3. Report Date06/09/01	4. Antiquities Permit NoUT-00-54937
5. Responsible Institution AERC I	EPPC01-01 CountyUintah
6. Fieldwork Location: TWN	10S. RNG 21 E. Sections 22, 23, 27, 28
<i>TWN</i>	10S. RNG 22 E. Sections 9, 10, 16, 17, 19-23, 30
7. Resource Area BC.	
8. Description of Examination Proced	ures: The archeologists, F.R. Hauck, Lolita Nikolova and Matt Boyter
intensively examined the nine well pa	ds (10 acre parcels) and the access/pipeline routes (100 feet-wide) by
walking a series of 15 to 20 meter-wid	
9. Linear Miles Surveyed	10. Inventory Type .I.
and/or	
Definable Acres Surveyed	R = Reconnaissance
and/or	I = Intensive
Legally Undefinable	S = Statistical Sample
Acres Surveyed 233	•
ricies builtoyed	
11. Description of Findings: One cu	ultural resource 12. Number Sites Found .1. (No sites = 0)
was observed and recorded as	
a non-significant lithic scatter	
a non-significant time seater	•
14. Actual/Potential National Register	r Properties Affected:
The National Pagistan of Hist	toric Places (NRHP) has been consulted and no registered properties will be
affected by the proposed developmen	<i>t</i> .
15 Time County Location/ Date	Ital SUPO 03 10 01 Vernal RI M 03-22-01
15. Literature Search, Location/ Date	<u>e:</u> Utah SHPO 03-19-01, Vernal BLM 03-22-01
ACC 1 : (Decrees deticate)	
16. Conclusion/ Recommendations:	resource clearance be granted to El Paso Production Company for these proposed
AERC recommends that a cultural developments based on the following stipula	
1. All vehicular traffic, perso	onnel movement, construction and restoration operations should be confined to the existing
corridor.	
2. All personnel should refra	in from collecting artifacts and from disturbing any significant cultural resources in the
area.	
3. The authorized official she construction work or if the	ould be consulted should cultural remains from subsurface deposits be exposed during e need arises to relocate or otherwise alter the location of the development.
	11.0
17. Signature of Administrator & Fi	
	Administrator:
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	Field
UT 8100-3 (2/85)	Supervisor:

COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

COMPANY NAME	Coastal Oil & Gas Corporation	DATE	August 1	, 2001			
WELL NAME	NBU 382	TD	7,300'	MD/TVD			_
FIELD NBU	COUNTY Uintah STATE Uta	ah	ELEVATION	5,310'	KB		
SURFACE LOCATION	2288' FNL, 1878' FWL, SE/NW, SEC. 22, T10	S, R22E	_			BHL	Straight Hole
OBJECTIVE ZONE(S)	Wasatch						
ADDITIONAL INFO	Regulatory Agencies: BLM, Utah, Tri-County	Health De	ent				



COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

CASING PROGRAM

							JESIGN FACT	жs
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14"	0-40'						
	1					2950	1370	263000
SURFACE	8-5/8"	0-250'	24.00	K-55	STC	21.03	11.71	4.70
	J J		j j			5350	4960	180000
PRODUCTION*	4-1/2"	0-TD	11.60	K-55	LTC	2.08	1.31	1.34

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 8-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 50,000 lbs overpull)

CEMENT PROGRAM

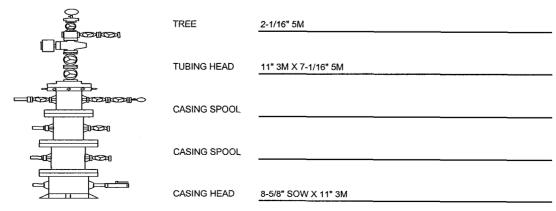
		FT. OF FILL	DESCRIPTION	SACKS	EXCESS*	WEIGHT	YIELD
SURFACE		250	Class G + 2% CaCl ₂ + 0.25 lb/sk Cello	90	35%	15.80	1.17
PRODUCTION	LEAD	3,575'	Flake Hifill Mod. +16% gel + 3% salt + 10#/sk gilsonite + 1% HR7 + 0.6% Econolite + 0.2% FWCA + 0.25 lb/sk Flocele	390	50%	11.60	3.12
	TAIL	3,725'	50/50 POZ + 2% gel + 2% Microbond + 5% salt + 0.2% Super CBL + 0.6% HALAD 322 + 0.25 #/sk Flocele	1030	50%	14.35	1.25

^{*} or 15% over caliper log

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, float collar. Centralize first 3 joints & every other joint to surface with bow spring centralizers. Thread lock FE up to & including pin end of FC.
PRODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with turbulator solid blade centralizers.

WELLHEAD EQUIPMENT



Page 3/3

COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

BIT PROG

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DRILLING	ENGINEER:							DATE:		
	•		Dan Lindse	y						
DRILLING	SUPERINTENDA	NT:		•				DATE:		
· · · · -			Larry Stras	heim						
DRILLING	MANAGER:							DATE:		
										_

Scott Palmer

Natural Buttes Unit #382 SE/NW Sec. 23, T10S,R21E UINTAH COUNTY, UTAH U-01198-B

ONSHORE ORDER NO. 1 COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

1. <u>Estimated Tops of Important Geologic Markers:</u>

<u>Formation</u>	<u>Depth</u>
KB	5310'
Green River	1000'
Wasatch	4075'
TD	6800'

2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	<u>Formation</u>	<u>Depth</u>
Gas	Green River Wasatch	1000' 4075'
Water Other Minerals	N/A N/A	

3. <u>Pressure Control Equipment</u> (Schematic Attached)

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

4. **Proposed Casing & Cementing Program:**

Please see the Natural Buttes Unit SOP.

5. <u>Drilling Fluids Program:</u>

Please see the Natural Buttes Unit SOP.

6. <u>Evaluation Program</u>:

Please see the Natural Buttes Unit SOP.

7. **Abnormal Conditions:**

Maximum anticipated bottomhole pressure calculated at 6800' TD, approximately equals 2720 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1224 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

9. <u>Variances:</u>

Please see Natural Buttes Unit SOP.

10. Other Information:

Please see Natural Buttes Unit SOP.

Natural Buttes Unit #382 SE/NW Sec. 22,T10S,R21E UINTAH COUNTY, UTAH U-01198-B

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBU #382 on 4/25/01, for the subject well.

1. Existing Roads:

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Refer to Topo Map B for the location of the propose access road.

3. <u>Location of Existing Wells Within a 1-Mile Radius</u>

Please refer to Topo Map C.

4. <u>Location of Existing & Proposed Facilities</u>

Please see the Natural Buttes Unit SOP.

Refer to Topo Map D for the location of the proposed pipeline.

5. <u>Location and Type of Water Supply:</u>

Please see the Natural Buttes SOP.

6. Source of Construction Materials

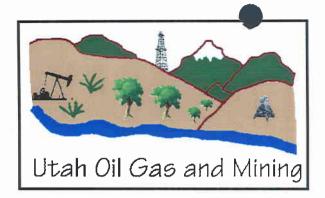
Please see the Natural Buttes SOP.

7. <u>Methods of Handling Waste Materials</u>

Please see the Natural Buttes SOP.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec. 35, T9S R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E (Request is in lieu of filing Form 3160-5, after initial production).

API NO. ASSIGNE	ED: 43-047-3423	35
-	35-781-7023	
INSPECT LOCATN	BY: / /	
Tech Review	Initials	Date
Geology		
Surface		
R649-2-3. U R649-3-2. G Siting: 460 F R649-3-3. E Drilling Uni Board Cause Eff Date: Siting: 460	Jnit NATURAL BUT General rom Qtr/Qtr & 920' Exception it No: 173-14 12-2-91 5' fr. Unit Boundary	Between Wells E. UnComm. Tract
	INSPECT LOCATN Tech Review Engineering Geology Surface LOCATION AND SITE R649-2-3. II R649-3-2. Siting: 460 F R649-3-3. II Drilling Unit Board Cause Eff Date: Siting: 460 F R649-3-11.	INSPECT LOCATN BY: / / Tech Review Initials Engineering Geology Surface LOCATION AND SITING: R649-2-3. Unit NATURAL BUY R649-3-2. General Siting: 460 From Qtr/Qtr & 920' R649-3-3. Exception Drilling Unit Board Cause No: 173-14 Eff Date: 12-2-99



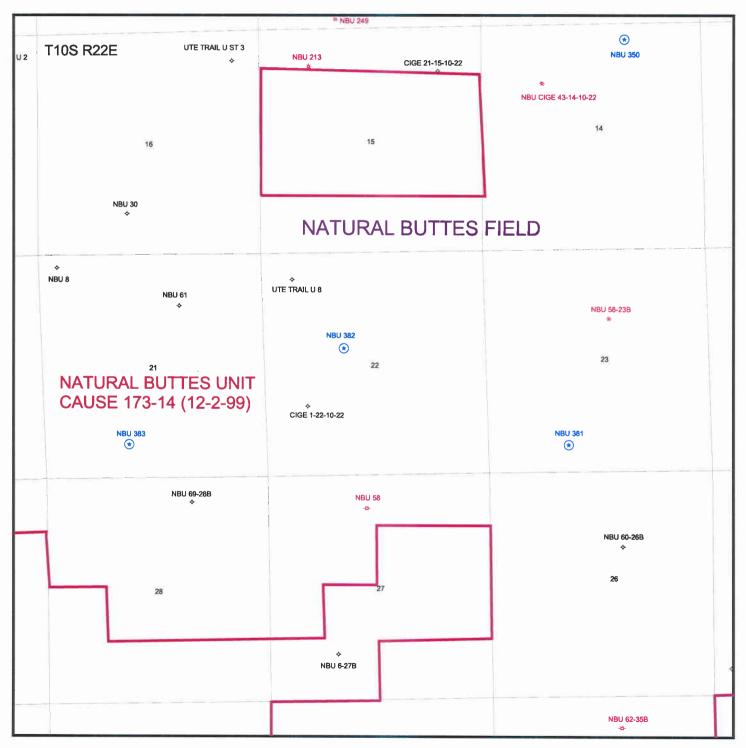
OPERATOR: COASTAL O&G CORP (N0230)

SEC. 22, T10S, R22E

FIELD: NATURAL BUTTES (630)

COUNTY: UINTAH UNIT: NATURAL BUTTES

CAUSE: 173-14



PREPARED BY: LCORDOVA DATE: 8-AUGUST-2001



Lowell P. Braxton Division Director State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

August 14, 2001

Coastal Oil & Gas Corporation PO Box 1148 Vernal, UT 84078

Re: Natural Buttes Unit 382 Well, 2288' FNL, 1878' FWL, SE NW, Sec. 22, T. 10 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34235.

Sincerely,

Jøhn R. Baza

Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	C	oastal Oil & Gas Cor	poration		
Well Name & Number	N	atural Buttes Unit 38	2		
API Number:	43-047-34235				
Lease:	U				
Location: SE NW	Sec. 22	T. 10 South	R. 22 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

06/19/2001

608186-0143

06/21/2001

. GLH	4-KAS
. CDW 🗸	5-LP
. JLT	 6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

Merger \mathbf{X}

The operator of the well(s) listed below	nas changed, effective:	3-09-200)1	_		
TDOM (0110		mo				
FROM: (Old Operator):			w Operator):			
COASTAL OIL & GAS CORPORATION			PRODUCTIO			
Address: 9 GREENWAY PLAZA STE 2721		Address:	9 GREENWA	AY PLAZA S	TE 2721	RM 2975
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-0	0995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-4			
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL 1	BUTTES		
WELL(S)						
	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
NBU 519-3E	43-047-33779	2900	03-09S-21E	FEDERAL	GW	P
NBU 368	43-047-33972	99999	04-09S-21E	FEDERAL		APD
CIGE 256	43-047-33971	2900	09-09S-21E	FEDERAL		APD
CIGE 242	43-047-34022	99999	33-09S-22E	FEDERAL	GW	APD
NBU 288	43-047-32986	2900	03-10S-22E	FEDERAL	GW	P
NBU 336	43-047-34027	99999	04-10S-22E	FEDERAL	GW	APD
NBU 337	43-047-34020	99999	04-10S-22E	FEDERAL	GW	APD
NBU 338	43-047-34058	99999	05-10S-22E	FEDERAL	GW	APD
NBU 344	43-047-34021	99999	08-10S-22E	FEDERAL		APD
NBU 348	43-047-34001	99999	11-10S-22E	STATE	GW	APD
NBU 349	43-047-34002	99999	11-10S-22E	STATE	GW	APD
NBU 382	43-047-34235	99999	22-10S-22E	FEDERAL	GW	NEW
NBU 381	43-047-34234	99999	23-10S-22E	FEDERAL	GW	NEW
NBU 39	43-047-30861	2900	29-10S-22E	FEDERAL		P
NBU 360	43-047-33773	2900	29-10S-22E	FEDERAL	GW	P
NBU 47N2	43-047-30534	2900	30-10S-22E	FEDERAL	GW	S
NBU 351	43-047-33668	2900	30-10S-22E	FEDERAL		P
NBU 384	43-047-34237	99999	30-10S-22E	FEDERAL	GW	NEW
NBU 70-34B	43-047-30577	2900	34-10S-22E	FEDERAL	GW	S
NBU 62-35B	43-047-30477	2900	35-10S-22E	FEDERAL	GW	S
OPERATOR CHANGES DOCUMENTA'	ΓΙΟΝ			*		<u></u>

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

4. Is the new operator registered in the State of Utah:

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
$\overline{\mathbf{D}}_{\lambda}$	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 08/23/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/23/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
\overline{S}	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
FI	EDERAL BOND VERIFICATION:
	Federal well(s) covered by Bond No.: WY 2793
FI	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
CC	DMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
	oduction Oil and Gas Company shall be retained in the "Operator Change File".

*

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Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BURGALLOF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0136
Expires November 30, 2000

5. Lease Serial No.

BUREAU OF LAND M	ANAGEMENT	U-01198-B		
APPLICATION FOR PERMIT T	6. If Indian, Allottee or Tribe Name			
la. Type of Work: DRILL REENTER		7. If Unit or CA Agreement, Name and No. NBU		
The of Well Oil Well M Gas Well Oth	er 🗖 Single Zone 🔼 Multiple Zone	Lease Name and Well No. NBU 382		
Contact: (CHERYL CAMERON	9. API Well No.		
3a. Address P.O. BOX 1148 VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.7023 Fx: 435.789.4436	10. Field and Pool, or Exploratory NATURAL BUTTES		
4. Location of Well (Report location clearly and in accorda	nce with any State requirements.*)	11. Sec., T., R., M., or Blk. and Survey or Area		
At surface SENW 2288FNL 1878FWL	n-o-n/cn	Sec 22 T10S R22E Mer UBM		
At proposed prod. zone	AUG 0 8 2001	and the second s		
14. Distance in miles and direction from nearest town or post of 24.6 MILES SOUTHEAST OF OURAY, UT	office*	12. County or Parish 13. State UINTAH UT		
15. Distance from proposed location to nearest property or	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well		
lease line, ft. (Also to nearest drig. unit line, if any) 1878	2040.00	2040.00		
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on file		
completed, applied for, on this lease, ft. REFER TO TOPO C	7300 MD	U-605382-9		
21. Elevations (Show whether DF, KB, RT, GL, etc. 5297 GL	22. Approximate date work will start	23. Estimated duration		
	24. Attachments			
The following, completed in accordance with the requirements of	f Onshore Oil and Gas Order No. 1, shall be attached to	this form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Of 	Item 20 above). 5. Operator certification	ons unless covered by an existing bond on file (see formation and/or plans as may be required by the		
25. Signature	Name (Printed/Typed) CHERYL CAMERON	Date		
Title OPERATIONS				
Approved by (Signature)	Name (Printed/Typed)	Date 10/25/20		
Title Assistant Field Manager Mineral Resources	Office NOTICE OF APPROV	/AL		
Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct				
operations thereon. Conditions of approval, if any, are attached.				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, States any false, fictitious or fraudulent statements or representa	make it a crime for any person knowingly and willfully tions as to any matter within its jurisdiction.	to make to any department or agency of the United		
	the control of the co			

Additional Operator Remarks (see next page)

RECEIVED

Electronic Submission #6140 verified by the BLM Well Information System
For COASTAL OIL & GAS CORPORATION, sent to the Vernal
Committed to AFMSS for processing by LESLIE CRINKLAW on 08/08/2001 [2 9 2001]

DIVISION OF OIL, GAS AND MINING

COAs Page 1 of 2 Well No.: NBU #382

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Coastal Oil & Gas Corporation		
Well Name & Number:	NBU #382		
API Number:	43-047-34235		
Lease Number:	U - 01198 - B		
Location: SENW	Sec. <u>22</u> T. <u>10S</u> R. <u>22E</u>		
Agreement:	Natural Buttes WS MV		

COAs Page 2 of 2 Well No.: NBU #382

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

Casing Program and Auxiliary Equipment

The surface casing must be cemented to surface.

As a minimum, the usable water and other mineral resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Green River Formation, identified at \pm 1,227 ft.

B. SURFACE USE PROGRAM

- 1. The reserve pit shall be lined with a felt liner first with a nylon reenforced plastic liner to be laid over the felt. No straw is to be used as is indicated in the APD.
- The reserve pit topsoil shall be piled separate from the location topsoil.
- 3. The location topsoil pile will be seeded immediately after the soil is piled by broadcasting the seed, then walking the topsoil pile with the dozer to plant the seed. The seed mix outlined in the APD for reclamation of the well will be used.
- All poundages are in Pure Live Seed.
- The subsoil which is piled on the location is for the construction of tank dikes. Topsoil will not be used for the construction of tank dikes.
- 6. Once the reserve pit is dry, it shall be filled, recontoured, topsoil spread, and seeded in the same manner discussed above.

JAN. 17. 2003 3:34PM

STPORT



NO. 173 P. 2

WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 80202-4436 Telephone: 303 573 5404 Fax: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE: BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Continental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas

Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Debby J. Black

Engineer Technician

Enci:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

01

Denver Colorado 80215-7093

.

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)

DEPARTMENT OF THE

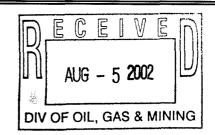
SUNDRY NOTICES AND REPO

Form 3 160-5 UNIT STATES (August 1999) DEPARTMENT OF THE INTERIOR				OMB No	APPROVED b. 1004-0135 vember 30, 2000
	BUREAU OF LAND MANAC		5.	Lease Serial No.	
	DRY NOTICES AND REPORT		1	01198-B	
	this form for proposals to			If Indian, Allottee	or Tribe Name
	well. Use Form 3160-3 (APD		"	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	of The Table
			7	If I Init or CA/Age	reement, Name and/or No.
SUBMIT IN TR	IPLICATE – Other instru	uctions on reverse s	side	ii Oili oi CA/Agi	ecanicit, ivaine and/of ivo.
1. Type of Well		OOMETER		tural Buttes l	
Oil Well Gas We	l Cther		111	Well Name and N	No.
2. Name of Operator				3U #382	
El Paso Production Oil & 0	as Company			API Well No.	
3a. Address	0.4070	3b. Phone No. (include area	· · · · · · · · · · · · · · · · · · ·	-047-34235	
P.O. Box 1148 Vernal, UT		(435) 781-7024			Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)			tural Buttes	
OFNIM OF WAY OF TAGE	DOOL COOKEN! A COOKEN	<i>,</i> ,	11.	County or Parish,	State
SENVV Section 22-1105-F	'22E 2288'FNL & 1878'FW	L.	Uiı	ntah County,	Utah
12. CHE	CK APPROPRIATE BOX(ES) TO	D INDICATE NATURE OF	NOTICE, REPOR	T, OR OTHER	DATA
TYPE OF SUBMISSION		TYPE	OF ACTION		
Notice of Intent	Acidize	Deepen [Production (Start/	Resume)	Water Shut-Off
Subsequent Report	Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation Recomplete	. X	Well Integrity Other DOGM APD
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily Aban Water Disposal	ndon	Extension
If the proposal is to deepen dire Attach the Bond under which the following completion of the inv	Operations (clearly state all pertiner ctionally or recomplete horizontally, e work will be performed or provide alved operations. If the operation res al Abandomment Notices shall be fi- for final inspection.	give subsurface locations and ne the Bond No. on file with BI sults in a multiple completion o	neasured and true ver LM/BIA. Required so or recompletion in a r	tical depths of all ubsequent reports new interval, a Fo	l pertinent markers and zones. s shall be filed within 30 days orm 3160-4 shall be filed once
The operator requests that may be completed.	the APD for the subject we	ll be extended for an ad	dditional year so	that drilling	operations
		Approved by the Utah Division of II, Gas and Mining			
	C	MI, Gas and mining	1		
COPY SENT TO CORDA	non Date:	96-07-025	1		

14. I hereby certify that the foregoing is true and correct					
Name (Printed/Typed)	Title				
Sheila Upchego		Regulatory Analyst			
July 31, 2002					
THIS SPACE FOR FEDERAL OR STATE USE					
Approved by	Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not war certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	rrant or Office ct lease				

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)



UNITED STATES GOVERNMENT

memorand

Branch of Real Estate Services Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. liables H Cameson

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR		FORM 9
I	5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill norial la	ew wells, significantly deepen existing wells below cu terals. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1 TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: Exhibit "A"
2. NAME OF OPERATOR: EI Pasc	Production Oil & Gas Company	1	9. API NUMBER:
	, Houston STATE TX ZII	,77064-0995 PHONE NUMBER: (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPE	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
	Vestport Oil and Gas Company	pertinent details including dates, depths, volume	
BOND #			
State Si	rety Bond No. RLBO	0005236	
	Fee Bond No. RLBO	0005238	me me me be your feet
Jane Comment of the Control of the C	$\overline{}$		RECEIVED
EL PASO PRODUCTION	DŃ OIL & GAS COMPANY		FEB 2 8 2003
			DIV. OF OIL. GAS & MINING
By:	ney-in-Fact		
WESTPORT NAME (PLEASE PRINT) David R. D	OIL AND GAS COMPANY, L.P.	TITLE Agent and Attorn	ey-in-Fact
NAME (PLEASE PRINT) SIGNATURE	aures	DATE 12/17/02	

(This space for State use only)



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

	MAR 0 4 2003
Date	ERATIONS
Approved by	EDERAL OR STATE USE
Conditions of approved to	Title Date
Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office
false, fictitious or fraudulent statements or representations as to any matter us	d willfully to make to any department or agency of the United States any
(Instructions on reverse)	and is jurisation.

Form 3160-5 (August 1999)

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

U-01198-B

SUNDRY NOTICES AND REPORTS ON WELLS

	form for proposals to Use Form 3160-3 (APD)				6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPL	ICATE – Other instruc	tions on r	everse	e side	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well	A Part of the Control	TUEN			Natural Buttes Unit
Oil Well X Gas Well	Other	VI ILILIY			8. Well Name and No.
2. Name of Operator					NBU #382
WESTPORT OIL & GAS CC					9. API Well No.
3a. Address				le area code)	43-047-34235
P.O. Box 1148 Vernal, UT 8-4. Location of Well (Footage, Sec.,		(435) 781-7	/024		10. Field and Pool, or Exploratory Area
4. Location of well (Footage, Sec.,	1., K., M., or Survey Description	9			Natural Buttes 11. County or Parish, State
SENW Section 22-T10S-R2.	2E 2288'FNL & 1878'F	WL			Uintah County, Utah
12. CHECK APP	ROPRIATE BOX(ES) TO IN	NDICATE NA	ATURE (OF NOTICE, I	REPORT, OR OTHER DATA
TYPE OF SUBMISSION			TYP	PE OF ACTIO	N
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture T New Cons		Production Reclamati Recomple	=
	Change Plans	Plug and A		_	ily Abandon Extension
Final Abandonment Notice	Convert to Injection	Plug Back		Water Dis	posal
Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin The operator requests that the may be completed. COPY SANT TO COPPENSOR Date: 8-4-03-2	rk will be performed or provide the operations. If the operation result bandonment Notices shall be filed at inspection. The APD for the subject very subject of the subje	e Bond No. on s in a multiple of only after all r	file with completion equirement	BLM/BIA. Requence or recompletion ats, including recompletion or an addition	ne vertical depths of all pertinent markers and zones. ired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once amation, have been completed, and the operator has nall year so that drilling operations RECEIVED JUL 2 5 2003
14. I hereby certify that the foregoing	g is true and correct	all	艾	با ن	/. OF OIL, GAS & MINING
Name (Printed/Typed) Sheila Upchego		Title		Doo	ulatory Analyst
Signature	/	Date			diatory Arialyst
1 Multilack				uly 21, 2003	
	THIS SPACE	FOR FEDER	AL OR S	STATE USE	
Approved by		Title	;	 	Date
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduct Title 18 U.S.C. Section 1001, make	itable title to those rights in the subject operations thereon.	ect lease		make to any de	partment or agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name: N Location: S		WESTPORT OIL & GAS CO 8/14/2001),. L.P.
above, hereby ve	erifies that the i	legal rights to drill on the negal rights to drill on the negative from the negative region is to destine the negative regions.	I in the previously
Following is a ch verified.	ecklist of some	e items related to the app	olication, which should be
If located on privagreement been		ne ownership changed, i □No <i>I</i>	f so, has the surface
		he vicinity of the proposents for this location? Yes	ed well which would affect i⊡ No ☑
	•	er agreements put in plac roposed well? Yes⊡ No	
		o the access route inclu proposed location? Yes	ding ownership, or right- ⊒No ☑
Has the approve	d source of wat	ter for drilling changed?	Yes□No☑
	e a change in pl	hanges to the surface lo lans from what was disc	
Is bonding still in	ı place, which c	covers this proposed wel	I? Yes ☑ No □
Mute En	pellyo		7/21/2003
∠Signature			Date
Title: REGULATO	ORY ANALYST		
Representing:	WESTPORT OIL	& GAS CO,. L.P.	

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW 2 3. FILE

X Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

FROM: (Old Operator):		TO: (New On	erator):			<u> </u>
EL PASO PRODUCTION OIL & GAS COMPANY	┪	WESTPORT OIL & GAS COMPANY LP				
Address: 9 GREENWAY PLAZA	-	Address: P O B		COMMANI	/1	
Iddition y Green Time I		riddress. r o E	021 11 10			
HOUSTON, TX 77064-0995	7	VERNAL, UT	84078			
Phone: 1-(832)-676-5933	-	Phone: 1-(435)				***
Account No. N1845		Account No.		·		
CA No) .	Unit:	NATURA	L BUTTES		
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL.
NAME	RNG	AII NO	NO	TYPE	TYPE	STATUS
NBU 350		43-047-33642		STATE	GW	P
NBU 461		43-047-34823		STATE	GW	APD
CIGE 295		43-047-34820		STATE	GW	APD
NBU 213	15-10S-22E	43-047-32401	2900	FEDERAL		S
CIGE 21-15-10-22	15-10S-22E	43-047-30255	2900	FEDERAL	GW	PA
NBU 30	16-10S-22E	43-047-30306	2900	STATE	GW	PA
NBU 386	17-10S-22E	43-047-34238	99999	FEDERAL	GW	APD
NBU 471	17-10S-22E	43-047-34834	99999	FEDERAL	GW	APD
NBU 22	18-10S-22E	43-047-30256	2900	STATE	GW	PA
NBU 385	18-10S-22E	43-047-34228	99999	STATE	GW	APD
CIGE 263	19-10S-22E	43-047-34226	99999	STATE	GW	APD
CIGE 264	19-10S-22E	43-047-34227	99999	STATE	GW	APD
NBU CIGE 65-19-10-22	19-10S-22E	43-047-30554	2900	STATE	GW	PA
NBU 17	19-10S-22E	43-047-30214	2900	FEDERAL	GW	PA
NBU 16-20-10-22	20-10S-22E	43-047-30483	2900	FEDERAL	GW	PA
NBU 32A-20-9-20	20-10S-22E	43-047-30496	2900	FEDERAL	GW	PA
NBU 383		43-047-34236		FEDERAL	GW	APD
NBU 382		43-047-34235		FEDERAL	GW	APD
NBU 58-23B		43-047-30463		FEDERAL		P
NBU 381	23-10S-22E	43-047-34234	2900	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received	1 from the FOR	MER operator	on·	02/28/2003		
2. (R649-8-10) Sundry or legal documentation was received		•	03/04/200		•	
The new company has been checked through the Departs	ment of Comm	erce, Division o	of Corpora	tions Databa	ase on:	03/06/200
. Is the new operator registered in the State of Utah;	YES	Business Numb	er.	1355743-018	1	

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE		
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or India			name change, A-12/5/02
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit on	perator for wells listed or	n: <u>02/27/2003</u>	
9.	Federal and Indian Communization Agreen The BLM or BIA has approved the operator for all wel	` ,	N/A	
10	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the			ansfer of Authority to Inject, N/A
DA	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:	03/24/2003		
2.	Changes have been entered on the Monthly Operator C	hange Spread Sheet on	<u>03/24/2003</u>	
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	N/A		
ST	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236		
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	158626364		
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239		
	E WELL(S) BOND VERIFICATION:			
1.	(R649-3-1) The NEW operator of any fee well(s) listed of	overed by Bond Numbe	r RLB 0005238	
	The FORMER operator has requested a release of liability. The Division sent response by letter on:	y from their bond on: N/A	N/A	
LE	CASE INTEREST OWNER NOTIFICATION	•		
3. ((R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this of	been contacted and information	· ·	he Division
СО	MMENTS:			

Farm 3160-5 (August 1999)

STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

not use this form for

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5.	Lease	Serial	No.
----	-------	--------	-----

Multiple Wel	s - see	attached
--------------	---------	----------

	ll. Use Form 3160-3 (APD)			6. If Indian, All	ottee or Tribe Name	
SUBMIT IN TRIPLICATE – Other instructions on reverse side 1. Type of Well				7. If Unit or CA/Agreement, Name and/or No. 891008900A		
Oil Well Gas Well	Other			8. Well Name a	nd No	
2. Name of Operator				1	s - see attached	
WESTPORT OIL & GAS COM	IPANY, L.P.			9. API Well No		
3a. Address		3b. Phone No. (include	area code)		s - see attached	
P.O. BOX 1148 VERNAL, UT		(435) 781-			ol, or Exploratory Area	
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)			Natural Butte		
Multiple Wells - see attached				11. County or Par	rish, State	
				Uintah Count	y, UT	
12. CHECK .	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RI	EPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			PE OF ACTION			
X Notice of Intent	Acidize	Domes	D p-4-4	(C) . (D)		
	Alter Casing	Deepen Fracture Treat	Reclamation	(Start/Resume)	Water Shut-OffWell Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other	
	Change Plans	Plug and Abandon	Temporarily			
Final Abandonment Notice 13. Describe Proposed or Completed Ope If the proposal is to deepen direction	Convert to Injection	Plug Back	Water Dispe			
Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin Westport Oil & Gas requests a varian with a pressure-vacuum thief hatch at condensate will not payout the increm	bandonment Notices shall be file nat inspection. ce to Onshore Order No. 4, Paind/or vent line valve. The varian	ats in a multiple completto and only after all requirement art IIIC.a. requiring each s ance is requested as an e	n or recompletion ints, including recla cales tank be equi	in a new interval, a mation, have been ipped shows the value of	Form 3160-4 shall be filed once completed, and the operator has of the shrunk	
The volume lost to shrinkage by dropp	ping the tank pressure from 6 o	zs. to 0 psig is shown to	be 0.3% of the ta	ank volume. This v	vas determined by lab analysis	
of a representative sample from the fi	eld. The sample shrunk from 98	8.82% of oringinal volum	e to 98.52% wher	n the pressure wa	s dropped.	
The average NBU well produces appr	oximately 6 bbls condensate po	er month. The resulting s	hrinkage would a	mount to 0.56 bbl	s per	
month lost volume due to shrinkage.	he value of the shrunk and los	t condensate does not re	ecoup or payout the	he cost of installin	g	
and maintaining the valves and other	devices that hold the positive to	ank pressure. An econom	nic run based on t	the loss and costs	is attached.	
Westport Oil & gas requests approval 14. I hereby certify that the foregoing is	of this variance in order to incr	ease the value of the we	II to the operator	and the mineral ro	yalty owhers.	
Name (Printed/Typed)		Title			000	
J.T. Conley	COPY SENT TO OPE	PATOR !	Opera	ations Manage	SEP 1 0 2003	
Signature John College	Initials: CHI	Date 9.	-2-2003		DIV. OF OIL. GAS & MINUNI	
	THIS SPAC	E FOR FEDERAL OR S	TATE USE .	ं ले एक्क्से		
Approved by		Title		Date	Federal Approval Of This	
Conditions of annual 18 annual 18			tah Divisior Gas and M		Action Is Necessary	
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduct	itable title to those rights in the sub-		1/16/03			
Title 18 U.S.C. Section 1001, make	it a crime for any person kno	wingly and millfully to	make to any/den	artment or affency	of the United States any	
false, fictitious or fraudulent stateme	nts or representations as to any	matter within its jurisal	caron.	-	•	

truction	ort Oil & Gas Economics	, L.T.							
	ns:	Fill in blue box	cea areas with before	and after project	data. The	evaluation resul			
		are shown be	Now and graphed aut	tomatically at the	bottom of	the page This s	heet		
		OPX entered	o prevent accidental as annual costs and/o	or as unit OPX cos	ormulas. Se Is for \$/BF a	e JTC for chang nd \$/MCF	jes.		
oject No	_		Shrinkage Economic					_	
-	•			<u> </u>				J	
ı	is this job a well p	or product	fion rig job ??? N BEFORE						
	F*		\$/Year	AFTER \$/Year		DIFFERENCE \$/Year			
	Gross Oil Reve		\$1,088	\$1,099	_	\$11			
	NGL Revenue		\$0	\$0		\$0 \$0			
	PULIING UNIT S WIRELINE SERV				j ·	\$0			
	SUBSURF EQUI		}		7	\$0			
	COMPANY LA				┥	\$0 \$0			•
	CONTRACT LA		\$0	\$200	4	\$200			
	LEASE FUEL GA	AS	\$0	\$0	-	\$0 \$0			
	UTILITIES - ELEC CHEMICAL TRE		\$0	\$0	4	\$0			
	MATERIAL & SL	JPPLY	\$0	\$150	4	\$0 \$150			
	ADMINISTRATIV				1	\$0			
	GAS PLANT PR		 		-	\$0			
		Totals	\$0	\$350		\$350	Increased	OPX Per Ye	ear
	investment Bro	eakdown:							
		Cap/Exp Code	Cort •	Oil Price	\$ 23.00				
	Capital \$	820/830/840	Cost, \$	Gas Price Electric Cost		\$/MCF \$ / HP / day			
	Expense \$ Total \$	830/860	\$0	OPX/BF	\$ 2.00				
	ioidi \$		\$1,200	OPX/MCF	\$ 0.62	\$/MCF			
	Production 8	L OPX Detai							
	Oil Production	1	0.192 BOPD	After 0.194		Difference			
	Gas Production		0 MCFPD		MCFPD	0.002	IOPD IICFPD		
	Wtr Production Horse Power	ı	0 BWPD	0	8WPD		WPD		
	Fuel Gas Burne	ıd .	HP MCFPD	,	HP MCFPD	0			
		'		´ <u> </u>	Iwch [ACFPD		
	Project Life:				Payout Co	lculation:			
		Life =				acolonom.			
			longer than 20 years)	1	Payout = _	Sum(OPX +	al Investme	nt	<u>-</u> = 1
	internal Rate of	f Return: IROR =[#DIV/0!		<u>.</u> .			-	
		•	#514/01		Payout oc See araph	curs when total below, note ye	AT cashflow	equals inves	tment
	AT Cum Cashfle Operating Cash		(22.22.1		l _		dis When Co		
	Coparding Cost	HOW =	(\$2,917) (Disco	unted @ 10%)	Payout =	NEVER	Years or	#VALUE!	Days
		:	/ 10		L				
	Gross Reserves:		6 BO						
	Oil Reserves = Gas Reserves =		0 MCF						
	Oil Reserves =		0 MCF 38 MCFE						
:s/Assu	Oil Reserves = Gas Reserves = Gas Equiv Rese mplions:	rves =	38 MCFE						
:s/Assu	Oil Reserves = Gas Reserves = Gas Equiv Rese mptions: An average NB	rves =	38 MCFE	fank pressure. The	e productio	n is increased f	0 0.196 Bcpc	l if 6 ozs of p	ressure
rs/Assu	Oil Reserves = Gas Reserves = Gas Equiv Rese mptions: An average NB	rves =	38 MCFE) tank pressure. Th does not payout t	e producito he valve co	on is increased to	o 0.196 Bepe ted annual :	i if 6 ozs of p maintenance	ressure e costs.
rs/Assu	Oil Reserves = Gas Reserves = Gas Equiv Rese mptions: An average NB	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	on is increased to	o 0.196 Bepe ted annugli	i if 6 ozs of p maintenance	ressure e costs.
is/Assu	Oil Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB are placed on t	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	o tank pressure. Th does not payout t ensate Shrinkage E	ne valve co	n is increased f ost or the estimo	o 0.196 Bepe ted annual :	i if 6 ozs of p maintenance	ressure e costs.
rs/Assu	Oil Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB are placed on t	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased f	o 0.196 Bepe ted annual	i if 6 ozs of p maintenance	ressure e costs.
:s/Assu	Oil Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB are placed on t	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased to the estima	o 0.196 Bepe ted annugli	d # 6 ozs of p	ressure e costs.
	Oil Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB are placed on t	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased to	o 0.196 Bcpc ted annual	if 6 ozs of promaintenance	ressure e costs.
	Oil Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB are placed on t	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased f ast or the estima	o 0.196 Bepo	i ii 6 ozs of p maintenance	ressure e costs.
	Oil Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB are placed on t	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased f	o 0.196 Bepo ted annual	i if 6 ozs of p	e costs.
	Oil Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB are placed on t	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased f	o 0.196 Bapa ted annugli	i if 6 ozs of p maintenance	ressure e costs.
	Oil Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB are placed on t	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased to	o 0.196 Bepe ted annugl	d # 6 ozs of p	e costs.
AT Cumulative Cashiflow	Oil Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB are placed on t	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased t	o 0.196 Bcpc ted annual	if 6 ozs of promaintenance	e costs.
	Oil Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB are placed on t	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased f	o 0.196 Bcpc ted annual	ill 6 ozs of pr maintenance	e costs.
	Gas Reserves = Gas Reserves = Gas Equiv Rese mpitions: An average NB dre placed on t (\$500) (\$1,000) (\$1,500) (\$2,000) (\$2,500) (\$3,000)	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased t	o 0.196 Beperted annual	i if 6 ozs of p maintenance	essure costs.
	\$0 (\$500) (\$1,500) (\$2,000) (\$3,500) (\$3,500)	rves =	38 MCFE es 0.192 Bcpd with no ncreased production	does not payour t	ne valve co	n is increased t	o 0.196 Beperted annual	d # 6 ozs of p	ressure e costs.

Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

	Flash Conditions		Gas/Oil	Specific	Separator	Separator
			Ratio	Gravity of	Volume	Volume
ĺ			(scf/STbbl)	Flashed Gas	Factor	Percent
	psig	°F	(A)	(Air≃1.000)	(B)	(C)
	Calculated	i at Laborat	tory Flash Condi	itions		
	80	70			1.019	
	0	122	30.4	0.993	1.033	101.37%
	0	60	0.0		1.000	98.14%
	Calculated	i Flash with	Backpressure ι	using Tuned EOS	5	
	80	70			1.015	
	6.0 oz	65	24.6	0.777	1.003	98.82%
	0	60	0.0		1.000	98.52%
	80	70			1.015	
	4.0 oz	65	24.7	0.778	1.003	98.82%
	0	60	0.0		1.000	98.52%
	80	70			1.015	
	2.0 oz	65	24.7	0.779	1.003	98.82%
	0	60	0.0		1.000	98.52%
		- -		_	1.000	30.52 76
	80	70			1.015	
	0	65	24.8	0.780	1.003	98.82%
	0	60	0.0		1.000	98.52%

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume. Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

WELL	LEGALS	STFLEASENO	CANUMBER	APINO
NBU 332	10-10-21 NWSW	UTU01416A	891008900A	430473364000S1
NBU 333	13-10-21 SWSW	ML23608	891008900A	430473364100S1
NBU 335	4-10-22 SENE	UTU01191	891008900A	430473372400S1
NBU 336	4-10-22 NWNE	U-01191	891008900A	430473402700S1
NBU 337	4-10-22 SENW	U-01191-A	891008900A	430473402000S1
NBU 338	5-10-22 NESE	UTU01191	891008900A	430473405800S1
NBU 339	5-10-22 NWSE	UTU01191	891008900A	430473440600S1
NBU 340	6-10-22 SWNE	UTU01195	891008900A	430473372500S1
NBU 340X	6-10-22 SWNE	UTU01195	891008900A	430473401500S1
NBU 341	6-10-22 SWNW	´UTU464	891008900A	430473372600S1
NBU 342	7-10-22 NWSE	UTU468	891008900A	430473372700S1
NBU 343	8-10-22 NWNE	UTU01196C	891008900A	430473371900S1
NBU 344	8-10-22 SWNE	UTU01196¢	891008900A	430473402100\$1
NBU 345	10-10-22 SWNE	UTU02587	891008900A	430473370400S1
NBU 345-4E	4-10-21 SWSW	UTU01393B	8 <u>9</u> 1008900A	430473470000S1
NBU 347	11-10-22 NWSW	UTU01197A	891008900A	430473370900S1
NBU 348	11-10-22 SWSW	UTU01197A-ST	891008900A	430473400100S1
NBU 349	11-10-22 SWSE	UTU01197A-ST	891008900A	430473400200\$1
NBU 350	14-10-22 NWNE	UTU01197A	891008900A	430473364200S1
NBU 351	30-10-22 SESE	UTU0132568A	891008900A	430473366800S1
NBU 352	9-9-21 SWNW	UTU0149767	891008900A	430473392200\$1
NBU 353	27-9-21 SENW	U01194A	891008900A	430473320500\$1
NBU 354	31-9-22 NENW	UTU464	891008900A	430473323100S1
NBU 356	30-9-22 NENW	U463	891008900A	430473323100S1
NBU 357	15-10-21 SWSW	UTU01791A	891008900A	430473372800S1
NBU 358	16-10-21 SESW	ML10755	891008900A	43047337280051
NBU 359	29-10-21 NWNE	ML21330	891008900A	430473370600S1
NBU 360	29-10-22 SESW	UTU0145824	891008900A	430473377300S1
NBU 361	32-10-22 NWNW	ML22798	891008900A	430473370500S1
NBU 362	28-9-21 SESW	UTU0576	891008900A	430473377400S1
NBU 363	28-9-21 SESE	UTU0576	891008900A	430473377500S1
NBU 364	29-9-21 SESE	UTU0581	891008900A	
NBU 365	3-10-21 SESE	UTU0149078	891008900A	430473377600S1
NBU 366	10-10-21 NWNW	UTU0149079	891008900A	430473377700S1
NBU 367	11-10-22 NESW	UTU01197A-ST		430473372900S1
NBU 370	17-9-21 NWSW		891008900A	430473370700\$1
NBU 370		UTU0575	891008900A	430473467200\$1
	8-9-21 SWSE	UTU0575B	891008900A	430473467300\$1
NBU 375	12-9-21 SWNE	UTU0141317	891008900A	430473444000S1
NBU 376	12-9-21 NENE	UTU0141317	891008900A	430473444100S1
NBU 377	31-9-21 NENW	UTU0582	891008900A	430473436300S1
NBU 378	31-9-21 NWNE	UTU0582	891008900A	430473436400S1
NBU 381	23-10-22 SESW	UTU01198B	891008900A	430473423400S1
NBU 382	22-10-22 SENW	U-01198-B	891008900A	430473423500S1
NBU 383	21-10-22 SESW	U-489	891008900A	430473423600S1
NBU 384	30-10-22 SENW	UTU0132568A	891008900A	430473423700\$1
NBU 385	18-10-22 SENW	ML22973	891008900A	430473422800S1
NBU 386	17-10-22 NESE	UTU470	891008900A	430473423800S1
NBU 387	23-10-21 SWSE	U-02277-A	891008900A	430473423900S1
NBU 388	22-10-21 SENW	U-02278-A	891008900A	430473424000S1
NBU 389	28-10-21 NENE	ML21329	891008900A	430473422900S1
NBU 390	30-10-21 SESE	ML22793	891008900A	430473423000S1
NBU 391	17-9-21 NWNW	UTU0575	891008900A	430473487400S1
NBU 393	22-9-20 SWNW	U0577B	891008900A	43047348640S1
NBU 394	11-10-22 SWSE	UTU01197A-ST	891008900A	430473480400S1
NBU 395	27-9-21 SWSW	UTU01194A-ST	891008900A	430473437400\$1
NBU 396	33-9-21 NENW	UTU0576	891008900A	430473448000S1
NBU 397	26-10-20 NESW	UTU4476	891008900A	430473436500S1
NBU 398	18-10-21 NENW	UTU02270A	891008900A	430473436600S1
NBU 399	14-10-21 NWNW	UTU465	891008900A	430473440900S1
NBU 400	16-10-21 NENW	ML10755	891008900A	430473479400S1
NBU 400 NBU 401	23-10-21 NENE	WL10755 UTU02278A		
			891008900A	430473480100S1
NBU 404	32-9-22 SWSE	ML22649	891008900A	430473437500S1
NBU 405	27-9-21 NENE	UTU01194A-ST	891008900A	430473440700S1
NBU 407	32-10-22 NENW	ML22798	891008900A	430473431800\$1
NBU 408	31-10-22 NENE	UTU0143551	891008900A	430473459000\$1
NBU 409	32-9-21 NWSW	ML48758	891008900A	430473442100S1
NBU 410	32-9-21 SWSW	ML48758	891008900A	430473487200\$1
NBU 411	32-9-21 SESE	ML48758	891008900A	430473442200S1
NBU 412	32-10-22 SENW	ML22798	891008900A	430473431900S1
NBU 413	32-10-22 SWNW	ML22798	891008900A	430473432000S1
NBU 414	31-10-22 SENE	UTU0143551	891008900A	430473438700S1
NBU 414-20E	20-9-21 NWNE	U0143551/U0575	891008900A	430473477900S1
	00 0 04 0040	LITLINETE	891008900A	430473448900S1
NBU 415-20E	20-9-21 SWNE	UTU0575	0910003007	1000001
NBU 415-20E NBU 416	20-9-21 SWNE 36-9-20 SESE	ML48757	891008900A	430473442300\$1



Department of

Division of Oil, Gas & Mining

Natural Resources

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director



OLENE S. WALKER Lieutenant Governor

January 20, 2004

Debra Domenici Westport Resources Corp. 1368 South 1200 East Vernal UT 84078

Re:

<u>APD Rescinded – NBU 382, Sec. 22, T. 10S, R. 22E</u>

Uintah County, Utah API No. 43-047-34235

Dear Ms. Domenici:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on August 14, 2001. On August 7, 2002 and on July 30, 2003 the Division granted a one-year APD extension. On January 15, 2004 you requested that the division rescind the state approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective January 15, 2004.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Whitney

Engineering Technician

cc: Well File

Bureau of Land Management, Vernal

